DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

0	,	only one name is listed below) or an or natter which is claimed and for which	•
DLL CIRCUIT			
the specification of which: (check one)	······································		
X (is attached hereto)		
was filed on		 ,	
as Application and was amen	ded on	. (if applicable)	
I hereby state that I havincluding the claims, as amended		ne contents of the above identified spe to above.	ecification,
I acknowledge the duty accordance with Title 37, Code o		is material to the examination of this	s application in
application(s) for patent or inven	tor's certificate listed below a	5, United States Code, § 119 of any fond have also identified below any for hat of the application on which priori	eign application
Prior Foreign Application(s)	_		priority claimed
2003-050587	Japan (Country)	27/02/2003 (Day/Month/Year Filed)	<u>X</u>
(Number)	(Country)	(Day/Month/Teal Flied)	yes no
(Number)	(Country)	(Day/Month/Year Filed)	yes no
(Number)	(Country)	(Day/Month/Year Filed)	yes no
listed below and, insofar as the su United States application in the racknowledge the duty to disclose	ubject matter of each of the cl nanner provided by the first p material information as defin	es Code, § 120 of any United States a aims of this application is not disclose paragraph of Title 35, United States C ed in Title 37, Code of Federal Regul a and the national or PCT internation	ed in the prior Code, § 112, I lations, § 1.56
(Application Serial No.)	(Filing Date)	(Status: patented, pend	ing, abandoned)
Frederick W. Gibb, III, Reg. No. business in the Patent and Trade	37,629, as attorneys and/or a mark Office connected therew 254, 8321 Old Courthouse Ro	opoint Sean M. McGinn, Reg. No. 34, gents to prosecute this application an with. All correspondence should be directly bad, Suite 200, Vienna, Virginia 2218, at (703) 761-4100.	d transact all rected to McGinn

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole		
Joint Inventor, If Any	Toru ISHIKAWA	
Inventor's Signature Residence Citizenship Post Office Address	Tokyo, Japan Japanese c/o Elpida Memory, Inc., 2-1, Yaesu 2-chome, Chuc	Date Feb. 20, 2004
Full Name of Second Joint Inventor, If Any		
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Full Name of Third Joint Inventor, If Any		
Inventor's Signature		Date
Residence Citizenship		
Post Office Address		
Full Name of Fourth Joint Inventor, If Any		
Inventor's Signature Residence Citizenship		Date
Post Office Address		

(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

^{*}Title 37, Code of Federal Regulations, § 1.56: